Substitute for Form 1449 A & R/PTO	Con	nplete if Known	
	Application Number	Not yet assigned	
Substitute for Form 1449 A & B/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)  Sheet 1 of 1	Confirmation Number	Not yet assigned	
STATEMENT BY APPLICAN	Filing Date	September 11, 2003	
, , , , , , , , , , , , , , , , , , , ,	First Named Inventor	Nobumasa ABE	
(use as many sheets as necessary)	Art Unit	Not yet assigned	
,	Examiner Name	Not yet assigned	
Sheet 1 of 1	Attorney Docket Number	Q77453	

U.S. PATENT DOCUMENTS						
	Cite No.1	Documen	Number	Publication Date MM-DD-YYYY		
Examiner Initials*		Number	Kind Code <sup>2</sup> (if known)		Name of Patentee or Applicant of Cited Document	
		US	4.	1		
		US				
		US				
		US				
		US				
		US			<del></del>	
		US				
		US				
		US				

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or		
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Applicant of Cited Document	Translation <sup>6</sup>
M	•	JР	11-84798	A	3/30/1999			NO
,		JР	2000-29278	Α	1/28/2	000		1
		JР	10-282855	Α	10/23/	1998		
_ 1 , 1		JP	62-299873	A	12/26/	1987	<del></del>	
		JР	3-288173	A	12/18/1991			V
					1			
					1	\		
			1					

		NON PATENT LITERATURE	DOCUMENTS					
	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, Journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.						
			<del>-\</del>					
Examiner Si	gnature	R Beath	Date Considered 5/28/05					

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.